


[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

v(z) vti seismic data

Google Search

[Web](#) [Images](#) [Groups](#) [Directory](#) [News](#)
Searched the web for **v(z) vti seismic data**.

Results 1 - 100 of about 270. Search took 0.46 seconds.

[PDF] [Prestack v\(z\) fk migration for VTI media](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... for VTI media based on the v(z) fk migration ... FORMULAE FOR ANISOTROPIC VELOCITIES IN VTI MEDIA Thomsen (1986 ... they are easier to relate to seismic measurements. ...

www.crewes.org/Reports/1999/1999_47.pdf - [Similar pages](#)

[PDF] [Prestack v\(z\) fk migration images for Blackfoot III 2D multi ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Prestack v(z) fk migration for PP and PS seismic data, 69 th ... X, Margrave, GF and Ferguson, RJ, 1999, Prestack v(z) fk migration for VTI media, CREWES ...

www.crewes.org/Reports/1999/1999_44.pdf - [Similar pages](#)

[[More results from www.crewes.org](#)]

[PDF] [3D Kirchhoff PS-wave prestack time migration for V\(z\) and VTI ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Processing of P-SV surface-seismic data: Anisotropy analysis ... Martinez, RD 2001 Amplitude preserving V(z) pr-estack Kirchhoff time migration for VTI media: First ...

www.pgs.com/technologyNow/eageabstracts/13.pdf - [Similar pages](#)

[PDF] [A strategy for anisotropic P-wave prestack imaging](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... estimation While prestack time migration for V(z) and VTI media requires two ... interval velocities (estimated from multichannel seismic data)(V_i), interval ...

www.pgs.com/corporate/Press/Tradeshows/SEG2002/seg17.pdf - [Similar pages](#)

[[More results from www.pgs.com](#)]

[PDF] [This is the title of an example SEG abstract using Microsoft Word ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... time processing on real 2D data from offshore ... anisotropic", attempts to take v(z) VTI anisotropy into ... the stack the focusing of seismic events, corresponding ...

www.cg.ensmp.fr/~aug/9IWSA_Arnaud.pdf - [Similar pages](#)

[PDF] [Christophe AUG Centre de Géostatistique École des Mines de Paris ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Workshop on Seismic Anisotropy : poster intitulé « Case study of a pragmatic approach to v(z) VTI processing on 2D offshore West Africa data » avec Jean ...

www.cg.ensmp.fr/~aug/cv_aug.pdf - [Similar pages](#)

[PDF] [Anisotropic migration and model building for 4C seismic data: A ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... of layers with vertical transverse isotropy (VTI), we derive ... S-wave stacking velocities V_{P2} and V_{S2}, vertical ... anisotropic parameters h_{eff} and z_{eff}, which ...

www.eap.bgs.ac.uk/PUBLICATIONS/ABSTRACTS/SEG01/seg01-hcd.pdf - [Similar pages](#)

[PDF] [? ?](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 0.119 0.241 Table 1: Parameters for a three-layer model with VTI. ... the isotropic equations with h_{eff}=0 and z_{eff}=0 ... of the CCP gather in Figure 2a for V_{C2} and ...

*Search
on
PUBS*

www.eap.bgs.ac.uk/PUBLICATIONS/ABSTRACTS/EAGE01/eage01_jyu1.pdf - [Similar pages](#)
[\[More results from www.eap.bgs.ac.uk \]](#)

The first line

... Amoco Trinidad Exploration provided the **seismic data** and the stacking ... of TI DMO applied to the **data**, based on ... a) homogeneous isotropic DMO, and (b) **v(z) VTI** DMO ...
sepwww.stanford.edu/public/docs/sep94/tariq2/paper_html/node4.html - 19k - [Cached](#) - [Similar pages](#)

[PS] [Stanford Exploration Project, Report 92, November 12, 1997, pages ...](#)
 File Format: Adobe PostScript - [View as Text](#)
 ... In weakly anisotropic **VTI** media, the squared group velocity $V. 2. g. \dots V. 2. g.$

$$() = V. 2. z. i. 1 + 2 f f i \sin. 2. \cos. 2. + 2 f f i \sin. 4. j. ; (1). \text{ where}$$

$$V. z. = V. g. \dots$$

sepwww.stanford.edu/public/docs/sep92/sergey4.ps.gz - [Similar pages](#)
[\[More results from sepwww.stanford.edu \]](#)

[PDF] [Lithology prediction from long offset seismic data? Keith Hawkins ...](#)
 File Format: PDF/Adobe Acrobat - [View as HTML](#)
 ... assume vertical transverse isotropic symmetry (**VTI**), the travel ... after imaging still contains both **v(z)** and anisotropic ... Hence, for **av(z)** medium, any residual non ...
[veritas-web3.veritasdgc.com/WebSite/VTechDocWeb.nsf/all/42585482FF32E0AC87256CA500420C48/\\$File/0007.pdf](http://veritas-web3.veritasdgc.com/WebSite/VTechDocWeb.nsf/all/42585482FF32E0AC87256CA500420C48/$File/0007.pdf) - [Similar pages](#)

[PDF] [Converted Wave Velocity Analysis from Isotropy to Anisotropy ...](#)
 File Format: PDF/Adobe Acrobat - [View as HTML](#)
 ... term Taylor approximation: For polar anisotropy or **VTI** (Vertical transversely ... 2 2
 2 2 4 5 h + - - = p c v v x A ... that the offset to depth ratio x/z is small ...
[veritas-web3.veritasdgc.com/WebSite/VTechDocWeb.nsf/all/F29E481F40299F4587256CA500420318/\\$File/0076.pdf](http://veritas-web3.veritasdgc.com/WebSite/VTechDocWeb.nsf/all/F29E481F40299F4587256CA500420318/$File/0076.pdf) - [Similar pages](#)
[\[More results from veritas-web3.veritasdgc.com \]](#)

CREWES Research Report 1999

... Prestack **v(z)** fk migration for **VTI** media. Abstract, Document. 48, ... Fault imaging of Hibernia 3-D **seismic data** using edge-detection and coherency measures. ...
www.crewes.ucalgary.ca/Reports/1999/ - 28k - [Cached](#) - [Similar pages](#)

[PDF] Summary Introduction Fluid Substitution Theory

File Format: PDF/Adobe Acrobat
 ... these changes will depend on the strength of the **VTI** anisotropy of ... elasticity of Porous Media Vier der Natur Gesellschft in Z u rich Grechka V Tsvankin I ...
www.mines.edu/academic/geophysics/rcp/papers/cardona.pdf - [Similar pages](#)

JMM @ EOST : bibliographie sismique 2002

... of two orthogonal fracture sets in a **VTI** background medium. ... Grechka V. and I. Tsvankin, 2002, PP + PS = SS; ... Wang Z., 2002, **Seismic** anisotropy in sedimentary rocks ...
arnica.u-strasbg.fr/~jmm/Sismique/ge02.html - 28k - [Cached](#) - [Similar pages](#)

JMM @ EOST : bibliographie sismique anisotropie

... anisotropy; Winterstein DF and GS De, 2001, **VTI** documented. ... Dong Z. and GA McMechan, 1993, 3-D prestack ... Lefeuvre, F., L. Nicoletis, V. Ansel, and C. Cllet , 1992 ...
arnica.u-strasbg.fr/~jmm/Sismique/anisotro.html - 39k - [Cached](#) - [Similar pages](#)
[\[More results from arnica.u-strasbg.fr \]](#)

[PDF] [Building velocity model for anisotropic PSDM: A TTI modeling ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 1.3222 s. The estimated thickness of layer 1 in segment A is $Z = Z_{R1} = t_{R1} * V$ in, $R1/2$... Event 2, reflected from the bottom of VTI block (shown in Figure 2c ...

www.cseg.ca/conferences/2002/2002abstracts/Yan_LL_Building_velocity_model_for_anisotropic_MIG-1.pdf -

[Similar pages](#)

[PDF] [Complex fractured reservoirs are common in the Devonian Carbonate ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... a) 2 ??) Where: B – AVO gradient $Z = p$ impedance ... the medium is “bound laterally”
? $2 \mu \mu \mu V p = ?$... and low μ ? correspond to the VTI layer in ...

www.cseg.ca/conferences/2003/2003abstracts/447S0203.pdf - [Similar pages](#)

[[More results from www.cseg.ca](#)]

[PDF] [Full waveform inversion of seismic data](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... domain, 0) () , , 2 2 2 = - + + $\hat{N} s s s p v p x x$... Therefore, the full waveform inversion of seismic data does not require the knowledge of the ...

www.geo-online.org/manuscripts/lee20020082.pdf - [Similar pages](#)

[PDF] [Anisotropic inversion of seismic data for stressed media: Theory ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... For a VTI medium, only five of the nine parameters ... s parameterization is especially advantageous for seismic moveout 9 ... Grechka et al., 1999): (1) = $12 V^2 P^2$...

www.geo-online.org/manuscripts/sarkar02010.pdf - [Similar pages](#)

[[More results from www.geo-online.org](#)]

[PDF] [SEG 1999 Expanded Abstracts](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... $p^2 p^3 (1 - v_{n1} p^1 - v_{n2} \dots$ We demonstrate the second order Godunov-ENO scheme on smooth VTI models ... The 3D grid sampling is $\Delta x = \Delta y = \Delta z = 0.0125$...

www.seg.org/meetings/seg99/techprog/detail/spro12/papr0340.pdf - [Similar pages](#)

[PDF] [3-D finite difference migration in azimuthally anisotropic media](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... normalized wavenumbers u and v : $= -k l (8) V Y = k$... implicit FD schemes for the 2-D VTI case (Ristow ... By introducing the first derivative to depth z and applying ...

www.seg.org/meetings/past/seg1998/techprog/st13/papr1322.pdf - [Similar pages](#)

[[More results from www.seg.org](#)]

[PDF] [Study of P-wave reflection coefficient in transversely isotrop](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... $V P S P P$ sym $P V V G G V V V Z Z R (2 \dots s) V_s$ (m/s) Density (g/cm³) $d(V) e(V)$
? Upper ... HTI Models The HTI models show similar results with the VTI models ...

geo.fisika.ui.ac.id/seis/publications/TImedia.PDF - [Similar pages](#)

[WIT](#)

... Practical VTI approximations: a systematic anatomy ... one-way reciprocity theorems in time-lapse seismic imaging by ... common-offset, common-azimuth $v(z)$ migration by ...

www.gpi.physik.uni-karlsruhe.de/pub/wit/HTML/Publications/SpecialIssue/special_issues.html - 21k - [Cached](#) -

[Similar pages](#)

[Azimuth moveout correction for transversely isotropic media ...](#)

... Thus, the multi-azimuth nature of seismic data acquired using 3D ... of 10, further demonstrated the fact that smooth $v(z)$ variations can ...

www.blackwell-synergy.com/links/doi/10.1046/j.1365-2478.2004.00398.x/abs/ - [Similar pages](#)

Quantitative estimate of VTI parameters from AVA responses ...

... of the density and the vertical SV-wave velocity V_S . For ... to recover the three parameters (Z_P , Z_S , ...) from ... In the VTI case, (1) still holds, but the B is ...

www.blackwell-synergy.com/links/doi/10.1046/j.1365-2478.2000.00175.x/full/ - [Similar pages](#)

[[More results from www.blackwell-synergy.com](#)]

[PDF] RECONNAISSANCE AVO AND ANISOTROPY PREDICTION, DEEPWATER NIGERIA.

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Z-99 RECONNAISSANCE AVO AND ANISOTROPY PREDICTION, DEEPWATER NIGERIA. ... media with vertical

symmetry axis (VTI media), just ... is summarized as follows: i) V_{nmo} is ...

www.smithandgidlow.com/pdf%20files/eage2002.pdf - [Similar pages](#)

[PDF] Appendix A Explicit Expressions for Phase Velocity, Ray velocity ...

File Format: PDF/Adobe Acrobat

... of moveout velocity (equation 7.11), for the case of a horizontal reflector in a

VTI medium,) (f ... shown in Figure 7.1): $2 \cdot 0 \cdot 2 \cdot g \cdot 2 \cdot 2 \cdot 0 \cdot 2 \cdot x \cdot 2 \cdot 2 \cdot m \cdot o \cdot z \cdot 2 \cdot v \cdot \cos z$...

adt.curtin.edu.au/theses/available/adt-WCU20030702.124135/unrestricted/11appendixABC.pdf - [Similar pages](#)

[PDF] INVERSION FOR THE ELASTIC PARAMETERS OF LAYERED TRANSVERSELY ...

File Format: PDF/Adobe Acrobat

... second layer) parameters from two- layered models ($z_1 = z_2 \dots p$, ray angle f , and ray

(group) velocity v_g ... Two synthetic VSP data sets each for a VTI medium and ...

adt.curtin.edu.au/theses/available/adt-WCU20030702.124135/unrestricted/01front.pdf - [Similar pages](#)

[[More results from adt.curtin.edu.au](#)]

[PDF] Shear waves from 3-D-9-C seismic reflection data. Have we been ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... the presence of transverse anisotropy with a vertical axis of symmetry (VTI) that

may be ... acquisition geometry used to acquire the 9-C-3-D seismic data set is ...

www.beg.utexas.edu/indassoc/egl/egl_pubs/shearwavesfrom3d9cseismic.pdf - [Similar pages](#)

[PDF] 72393-4 105..113

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Using this relation, the VTI eikonal equation is represented in the new ($x \pm t$... is

related to depth by the following relation: $q^2(x, z) = ?^2 \cdot z \cdot 0 \cdot 2 \cdot o \cdot v \cdot ?x, f$...

www.beg.utexas.edu/staffinfo/fomel-pdf/feiko.pdf - [Similar pages](#)

[PDF] 3D finite-offset depth tomography model building: Green Canyon ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... transversely isotropic with a vertical axis of symmetry (VTI), and the $P \dots x, y) \cdot z)$

and/or $DV(x, y, z)$ describes the ... The $V_0(x, y)$ (and respectively DV) term is ...

www.cgg.com/corporate/research/articles/seg03/103DFinite.pdf - [Similar pages](#)

[PDF] Can joint PP and PS velocity analysis manage to corner delta, the ...

File Format: PDF/Adobe Acrobat

... In cases of 1D horizontally layered VTI media, the anisotropy ... e, d) and the layer

thickness Z . The anisotropy ... Grechka, V., Pech, A., and Tsvankin, I., 2000 ...

www.cgg.com/corporate/research/articles/seg01/FA1109pr.pdf - [Similar pages](#)

[PDF] DETERMINATION OF WEAK ANISOTROPY PARAMETERS USING TRAVELTIMES AND ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and Y-axes and the vertical component points along the Z-axis. ... The elastic parameters of a VTI and a triclinic sandstone model were ... Cervený, V. and Jech ...

www.app-geoph.dkrz.de/auxi/publ_AG/pub2003/Soukina_EAGE2003.pdf - [Similar pages](#)

[PDF] [Determination of weak anisotropy parameters using traveltimes and ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 0.5 km receivers Z X Y -source surface Z=0 Figure 2 ... Second layer — anisotropic medium with VTI symmetry with ... parameters yields $v_p = 3.94$ km/s and $v_s = 2.23$...

www.app-geoph.dkrz.de/auxi/publ_AG/pub2003/Soukina_EAGE2003_poster.pdf - [Similar pages](#)

[PDF] [Multi-level 3D VSP travel time inversion in VTI media, Weyburn ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 3D VSP travel time inversion in VTI media Fig. ... Grechka, V., and Tsvankin, I., 1998, Feasibility of non ... Wang, Z., 2002, Seismic anisotropy in sedimentary rocks ...

www.cwp.mines.edu/Abstracts/SEG03/adam-et-al.pdf - [Similar pages](#)

[PDF] [Migration velocity analysis in factorized VTI media](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Liu, Z., 1997, An analytical approach to migration ve ... Le Stunff, Y., Grechka, V., and Tsvankin, I., 2001 ... Analysis of image gathers in factorized VTI media: 72nd ... www.cwp.mines.edu/Abstracts/SEG03/sarkar-tsvankin.pdf - [Similar pages](#)

[[More results from www.cwp.mines.edu](#)]

[PDF] [Processing of anisotropic data in the t -p domain: I. Geometrical ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... expression (3), $q_{z,i}$ and $q_{z,i}$ represent ... velocity of the down-going wave, and $v_{0,i}$... with a horizontal symmetry plane (eg, VTI anisotropy), expression (3 ...

earth.leeds.ac.uk/~mvdbaan/VanB04.pdf - [Similar pages](#)

[PDF] [Estimating anisotropy parameters and traveltimes in the t ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... For P- and SV -waves in VTI media, hyperbolic moveout only ... e and $s = 0$). Unfortunately, for long spreads ($x/z = 2$), the ... $4 \frac{1}{A} + A x^2$ with $A = A_4 v^{-2}$ hor ...

earth.leeds.ac.uk/~mvdbaan/VaKe02.pdf - [Similar pages](#)

[[More results from earth.leeds.ac.uk](#)]

[Psychnology - The Other Side of Technology](#)

... The V-Wand is a single-hand, thumb activated modular ... co-ordinate axes (x, y and z), and allow ... is an option designed to work with VTI's CyberGrasp™, the award ...

www.psychnology.org/mmvrhw2.htm - 19k - [Cached](#) - [Similar pages](#)

[MILAB reports](#)

... Ru-Shan Wu and Maarten V. de Hoop Accuracy ananalysis and ... S. Jin, RS Wu, XB Xie and Z. Ma Wave equation ... domain propagators for scalar P-wave in VTI media, p119 ...

www.es.ucsc.edu/~acti/milabweb/publication/wtopi_report/wtopireport.html - 24k - [Cached](#) - [Similar pages](#)

[The Great Abbreviations Hunt](#)

... Vereinigte Deuta-Ota VDP - Vendor Data Package VDQ ... Service Overseas VSP - Vertical Seismic Profile VSQ ... VTH - Vibration Time History VTI - Vector Technology, Inc ...

www.atomiser.demon.co.uk/abbrev/3/v.html - 31k - [Cached](#) - [Similar pages](#)

[ps] [Local determination of weak anisotropy parameters from a](#)

File Format: Adobe PostScript - [View as Text](#)

... c (km/s) c (km/s). inverted min V. ... ap. z/g. z. Horne and Leaney(14)Horne and Leaney(19) down-going wave (VTI) all waves (VTI) isotropic medium. ... sw3d.mff.cuni.cz/papers/r11ip2.ps - [Similar pages](#)

[PS] [Local determination of WA parameters from qS waves](#)

File Format: Adobe PostScript - [View as Text](#)

... z. ... from the inversion are shown in Figure 3. Note nonsymmetric character of the curves indicating different anisotropy than VTI. ... Farra,V. and P^{sen}^c'ik,l., 2002 ... sw3d.mff.cuni.cz/papers/r12ip1.ps - [Similar pages](#)

[[More results from sw3d.mff.cuni.cz](#)]

[PDF] [Finite-difference quasi- traveltimes for anisotropic media](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Two- and three-dimensional VTI examples illustrate the accuracy of ... so they can be parameterized by $x^3 = z$ and satisfy ... 9) The ray group velocity is $v_g = ? H$... www.math.ucla.edu/~qian/papers/GPY00147.pdf - [Similar pages](#)

[PDF] [PII: S0165-2125\(01\)00102-0](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... interpolations for the application in seismic imaging. ... in transversely isotropic solids with vertical symmetry axes (VTI). ... is $((A(0))^2 v) = 0$, where ... www.math.ucla.edu/~qian/papers/wavemotion02.pdf - [Similar pages](#)

[[More results from www.math.ucla.edu](#)]

[PDF] [An Elastodynamic BIE Approach to Underground Cavity Detection](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... pTi@St % u is introduced, where qs!vTi@St % is ... is the body force distribution representing the seismic source; ?p ... rsu is the elasticity tensor, and □v y!w ... tabula.rutgers.edu/EJBE/proceedings/ 2001/no2/23_Guzina.pdf - [Similar pages](#)

[PDF] [AVO Modeling: Part 1 of 3: Fundamentals](#)

File Format: PDF/Adobe Acrobat

... 0.00 1.00 V/V VSH 0.00 0.50 v/v uwat M ... between rock physical properties and seismic reflection, a ... for vertical transverse anisotropic medium (VTI) (Thomsen, 1993 ... www.corelab.com/Scopic/Publications/ Articles/AVOmodeling_part1.pdf - [Similar pages](#)

[Geophysical Prospecting](#)

... P-wave stacking-velocity tomography for VTI media V ... velocity using VSP reflection traveltimes Z. Zhang, G ... moveout in cross-spreads Andrey V. Masjukov Geophysical ... www.mta.gov.tr/yayin/goeophysical_prospecting.htm - 91k - [Cached](#) - [Similar pages](#)

[V - X](#)

... survivability program VSP vertical seismic profiling VSP ... Sarabhai Space Centre (India) V/STOL vertical ... VTC video teleconference (center) VTI Dzerhinskiy All ... www.i-edainc.com/acronyms/v_x.htm - 32k - [Cached](#) - [Similar pages](#)

[PDF] [Travel Time Approximation in Anisotropic Layered Media](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... different shear moduli and dif- ferent (Vs/V) ratio which ... modulus(m). The elastic con- stants of VTI media defined ... $C_{12} = (C_{11} - 2C_{66})$, Here z-axis lies ... www.spgindia.org/geohorizon/jan2001/jan2001-2.pdf - [Similar pages](#)

[PDF] [Recovering Shear-wave Anisotropy of the Lower Crust: The Influence ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... in order to fit the major **seismic** phases of ... parallel to the vertical model axis (**Z** axis of ... i) corresponding to a weakly anisotropic homogeneous **VTI**- layer can ...
www.geophysik.uni-kiel.de/~tbohlen/paper/pageoph99/91560123.pdf - [Similar pages](#)

[PDF] [How to take correlations of travelttime information into account in ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... interfaces and **seismic** velocities (P or S) between these interfaces, such that the **seismic** response of ... **Z X Y** Mn Interface (n-1) Interface (n) **V** n-1 **V** n **Z X Y** ...
consortium.ifp.fr/KIM/KIM_BIBLIOGRAPHY/Renard/kim101.pdf - [Similar pages](#)

[PDF] [Chapter 2 Implementation of TI anisotropy](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... problem of tomography 43 0 **V** Reflector **Y Z X** Virtual part of the reflector 0 **V** 2 **V** 1 **V** Fig. ... Therefore we have to identify in the **seismic data** PP reflection and ...
consortium.ifp.fr/KIM/KIM_BIBLIOGRAPHY/Stopin/Stopin_chap2.pdf - Supplemental Result - [Similar pages](#)
[\[More results from consortium.ifp.fr \]](#)

[TRIP Seminar Abstracts](#)

... our **data**, $z(0)$, $z'(0)$, and $z''(0)$, may be ... Geophysics v. 63 No 3 Pg 856 authors Bergmann, our ... real velocity models having large contrasts, and extended for **VTI**. ...
www.caam.rice.edu/~winslow/abstracts.html - 93k - [Cached](#) - [Similar pages](#)

[PS] [RICE UNIVERSITY Geometrical Optics for Quasi-P Waves](#)

File Format: Adobe PostScript - [View as Text](#)

... v My stay as a visiting scholar at Stanford from September, 1998 to June ... at $z = 1:0$ km for the model: the. ... 93 5.19 Amplitude contours for a 2-D **VTI** model by the ...
www.caam.rice.edu/caam/trs/2000/TR00-14.ps - [Similar pages](#)

[PS] [Finite-difference quasi-P traveltimes](#)

File Format: Adobe PostScript - [View as Text](#)

... **z** direction we. ... see Figure 5. Because the vertical velocity in the **VTI** Marmousi model is ... Cerveny, V., 1972, **Seismic** rays and ray intensities in inhomogeneous ...
www.ima.umn.edu/preprints/jul01/1804.ps - [Similar pages](#)

[PS] [3D Eikonal Solvers, Part II: Anisotropic Traveltimes](#)

File Format: Adobe PostScript - [View as Text](#)

... coordinate system ($x. 0. ; y. 0. ; z. 0.$) and $v. 2. K. (\cdot 0.)$ are defined as in (A.4), with \cdot replaced by $\cdot 0.$. Similarly as in the **VTI** cases, $\cdot 0.$ satisfies. $\sin. 2.$...
www.ms.uky.edu/~math/MAreport/00-37.ps - [Similar pages](#)

[PDF] [Numerical Methods for Advancing Interfaces](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... can be rewritten in the following evolutionary form $z q s x y$ where $s v$ is called ... **VTI** traveltimes and their wavefronts Local convexity of **VTI** wavefronts is ...
www.ms.uky.edu/~math/MAreport/PDF/00-06.pdf - [Similar pages](#)
[\[More results from www.ms.uky.edu \]](#)

[Il blog dell'Ingegneria del suono](#) - [\[Translate this page \]](#)

... Lettera X. L'Audio su Internet - Lettera Z. ... Vertical Technologies (**VTI**) - IC's and electronic components. ... Toren Tech - audio enthusiast site by Toren V. Smith. ...
audiosonica.blog.excite.it/archive/category/Corso%20Audio%20Multimediale - 101k - [Cached](#) - [Similar pages](#)

[PDF] Travelttime calculation and prestack depth migration in tilted ...File Format: PDF/Adobe Acrobat - [View as HTML](#)... migration assume transverse isotropy with vertical axis of symmetry (VTI). ... Cervený, V., 2001, **Seismic ray theory**: 1 st ed ... A3 A4 A5 A6 A7 p/4 A (x, z 2) (x a ...www.ig.utexas.edu/news/meetings/seg_2003/kumar_et_al.pdf - [Similar pages](#)[PDF] CURRICULUM VITAE PAUL L. STOFFAFile Format: PDF/Adobe Acrobat - [View as HTML](#)... Sen, V., MK Sen, and PL Stoffa, 1999, PVM based 3-D Kirchhoff migration using dynamically computed traveltimes: An application in **seismic data** processing ...www.ig.utexas.edu/people/staff/pauls/cv_062303.pdf - [Similar pages](#)[PDF] Using of anisotropic gyrotropic model for estimation gyrotropy and ...File Format: PDF/Adobe Acrobat - [View as HTML](#)

... as far as the wave travels along the symmetry axis of VTI medium. ... ? S S z A B A B s s z Knowing ellipse ... The values of) (0 ? V a occurred to be in the limits ...

www.10iwsa.dkrz.de/abstracts/ChichininaObolentseva.pdf - [Similar pages](#)[PDF] This work has been funded by the Edinburgh Anisotropy Project (EAP ...File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and accurate travelttime computation using 3D VTI eikonal solver ... Schoenberg, MA and de Hoop, M. V., 2000, Approximate ... z=4 km We formulate the task of recovering ...

www.10iwsa.dkrz.de/presentations/Druzhininetal2.pdf - [Similar pages](#)Citations: Large scale singular value computations - Berry Its computational complexity is $O(3Dz)$ where z is the number ... Ber92] Specifically, the columns of U and V contain the ... $A_k = kX_i = 1$ ui Delta oe i Delta vTi with kr ...citeseer.nj.nec.com/context/7235/0 - 40k - [Cached](#) - [Similar pages](#)Studiijny program PRIF UK

... Sylaby : Pre a post stacková migrácia, VTI a HTI migrácia ... Gajdoš V., Pašteka

R., Viskup J. Typ : V - vyberovy Rocnik : 3 Semester : Z - zimny Forma ...

www.fns.uniba.sk/prifuk/studium/2003_04/program/program.php?katedra=KGF - 101k - [Cached](#) - [Similar pages](#)Årsmelding 2000, Institutt for informatikk... period $p_m - 1$ with optimal autocorrelation using the polynomial $(z+1)^d$... Knudsen,

LR & Rijmen, V.: Cipertext-only Attack on Akelarre. ... VTI, Linköping, Sverige. ...

www.iu.uib.no/publikasjoner/aar00/ - 93k - [Cached](#) - [Similar pages](#)replacement version of pubs93

... Evans HR, Ahmad MKM and Kristek V - Shear lag in ... pedestrians, Proc Conf Road Safety in Europe, VTI Rapport 380a ... Kwan ASK, You Z and Pellegrino S - Active and ...

www.cf.ac.uk/research/pubs93/engin.html - 43k - [Cached](#) - [Similar pages](#)CIVIL & STRUCTURAL ENGINEERING PUBLICATIONS 2000

... Antoniadis V and McKinley JD - Leaching tests in a ... Proc Conf Traffic Safety on Two Continents, VTI conference 13a ... Rees SW, Zhou Z and Thomas HR - The influence ...

www.cf.ac.uk/research/pubs00/engcs.html - 23k - [Cached](#) - [Similar pages](#)[PDF] LIBRARY UPDATEFile Format: PDF/Adobe Acrobat - [View as HTML](#)... V ISITING PCA ... I NQUIRIES F ROM A TO Z The PCA Library fields inquiries of all ... this major conference, last held in 1993, presents critical research **data**, state-of ...www.cement.org/pdf_files/LU115.pdf - [Similar pages](#)

[PDF] Los Alamos National Laboratory Send changes to acro@lanl.gov 96 S ...File Format: PDF/Adobe Acrobat - [View as HTML](#)... analysis and risk management SAROAD storage and retrieval of aerometric **data** SARP safety ... tool for analyzing networks SAV semi-annual vegetation SAV ratio of ...www.lanl.gov/tools/acronyms/AML_s-z.pdf - [Similar pages](#)Departmental Publications List

... organized by TRB (US Transportation Research Board), VTI (Swedish Road ... EN Landis, SP Shah, and Z. Li, "Applications of Quantitative NDE to ... J., v. 29, n. 6, Dec ...

www.umeciv.maine.edu/ce/faculty/publications.htm - 55k - [Cached](#) - [Similar pages](#)[PDF] ...File Format: PDF/Adobe Acrobat - [View as HTML](#)... and we assume that D" has verti- cal transverse isotropy (VTI) in our ... Velocity Model of the Los Angeles Region From Active Source **Seismic Data** Kimberly A ...www.agu.org/meetings/fm02/fm02-pdf/fm02_S21A.pdf - [Similar pages](#)[PS] Finite-difference quasi-P traveltimes forFile Format: Adobe PostScript - [View as Text](#)

... Two and three dimensional VTI examples illustrate the accuracy of the ENO schemes as well as the effect of the paraxial (aperturelimiting ... 3. = z and satisfy. ... v. g. ...

www.math.ntnu.no/conservation/2000/040.ps - [Similar pages](#)Brooke's Sensors page

... An alternate procedure is to use 3 Helmholtz coils in an XY Z configuration. ... VTI Hamlin - SCA600 - ... 3140- 2G, 3145-2G 0.5 - 5.0 V out. ...

www.pacific.net/~brooke/Sensors.shtml - 101k - Feb 17, 2004 - [Cached](#) - [Similar pages](#)[PDF] BIOT THEORY, BISQ MODEL AND VOLUME- AVERAGING BASED THEORY OF ...File Format: PDF/Adobe Acrobat - [View as HTML](#)... for main symmetry types encountered in **seismic** practice: isotropy and transverse isotropy with a vertical axis (VTI) and with ... Model 0: V p =5.28, V s =2.64 km/s ...www.ugm.org.mx/pdf/geos01-3/SIS01-3.pdf - [Similar pages](#)[PDF] Ride comfort and motion sickness in tilting trainsFile Format: PDF/Adobe Acrobat - [View as HTML](#)

... the VTI library ... V A ... XPERIMENTAL DATA

www.lib.kth.se/Fulltext/forstberg000606.pdf - [Similar pages](#)[PDF] Geowissenschaften II (Geologie, Paläontologie, Mineralologie ...File Format: PDF/Adobe Acrobat - [View as HTML](#)... bibliographical references Standort: FMAG' 4 Z NAT 597 ... S. (Space sciences series of ISSI ; v. 6) Includes ... 4392 <TQC 000> Comparison of **seismic** inversion methods ...www.sub.uni-goettingen.de/archiv/nel/neu_107/v.pdf - [Similar pages](#)www.phrack.org

... A 0262 454 000 90582 Desy V.24 Switch A 0262 454 000 91110 ... 600 286 4 RCA Semicustom B 0310 600 302 70000 VTI NETONE 0310 ... 370, T - VM/370,1,3,4,A,C,E,Z A 0310 ...

www.phrack.org/show.php?p=27&a=4 - 101k - [Cached](#) - [Similar pages](#)[PDF] Complete Listing of CWP Free Program Self-DocumentationsFile Format: PDF/Adobe Acrobat - [View as HTML](#)... model SUINVXZCO - **Seismic** INVersion of Common Offset **data** for a smooth SUINVZCO3D

- **Seismic INVersion of Common Offset data with V(Z) velocity SUK1K2FILTER ...**

www.ice.mtu.edu/online_docs/seismicx/selfdocs.pdf - [Similar pages](#)

[PDF] **Forschungszentrum Karlsruhe Hochintegriertes triaxiales ...**

File Format: PDF/Adobe Acrobat

... low range Vehicle dynamics FZK 100Hz BW **Seismic** strong motion Modal ... integrierten a

X a Y a Z Auswertung (ASIC ... durch die Dämpferkonstante b ($[b]=[F]/[v]$, $v=dx/dt$...

bibliothek.fzk.de/zb/berichte/FZKA6003.pdf - [Similar pages](#)

[doc] **Fecha :**

File Format: Microsoft Word 2000 - [View as HTML](#)

Lista de Publicações Analisadas na Base de Dados Iconda. A & V MONOGRAFIAS. ... DEBATT.

DEEDS U.DATA. ... DYWIDAG-BERICHT. E UND D. E UND Z. ENTWICKLUNG UND ZUSAMMENARBEIT. ...

www.dialogbr.com.br/bvirtual/rev/Iconda%20%20Lista%20de%20Publicaciones.doc - [Similar pages](#)

[PS] **Curriculum vitae--Michael Patriksson 641221-1911**

File Format: Adobe PostScript - [View as Text](#)

... 1] Att finna den kortaste v"agen--Sn ... INCOME: Managing Transport Using TraAEc Control,

Z"urich, Switzerland ... Road and TraAEc Research Institute (VTI) and several ...

www.math.chalmers.se/~mipat/LATEX/vita_e.ps - [Similar pages](#)

[PDF] **RRaaDDMMII 2 2 0 0 0 0 3 3**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Prof. dr Mikhail V. Burmistr, academician, rector, Ukrainian State Chemical Technology

University of Dniepropetrovsk, Dniepropetrovsk (Ukraine) 12. Prof. ...

www.radmi.co.yu/FINALL%20PROGRAMME.pdf - Supplemental Result - [Similar pages](#)

High Performance Concrete 1990

... STRUCTURE RESEARCH: GOALS AND RECENT DEVELOPMENT" VTI Rapport, 1990 ... of testing were performed by using V-meter and ... 3173 Naik, TR and Salameh, Z. "EVALUATION OF ...

www.tfhr.gov/structur/concrete/conc90.htm - 101k - [Cached](#) - [Similar pages](#)

[PDF] **The Patents & Designs Journal 5793**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... v 24 May 2000 Patents and Designs Journal Official Notices - cont ... Internationally

agreed Numbers for the Identification of bibliographic Data) and include two ...

www.patent.gov.uk/patent/notices/journals/2000/5793.pdf - [Similar pages](#)

[PDF] **'&(!0)2143'\$657!98 1"57!"@BADCFEHGPI(QRITSVU GXW4Ya`"EcbdEe&21H3 ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... ksp#X14i%h(5T! ut3jwxy 5(?"\$£z"lc d ... 8Fhpi©iqh"?V\$#F1Hrt\$£hH??i©r@v(\$'??gqh757! ut3 ...

95□\$'h?143wWHI2Cd~?~ Q?"CF`?h"#©1H3?vTi©i©!P ...

www.icsi.berkeley.edu/ftp/global/pub/techreports/1998/tr-98-042.pdf - [Similar pages](#)

[PDF] **CSC Report on Scientific Computing 1999-2000**

File Format: PDF/Adobe Acrobat

... 138 MJ Sillanpää and E. Arjas V Applied mathematics ... As in DataGrid, we are open

for data intensive challenges ... search Center (NRC), Vaisala Oyj and VTI Hamlin ...

www.csc.fi/reports/cr99-00/cscreport-nocolor.pdf - [Similar pages](#)

[doc] **REFLECTIVIDADE PS EM ZERO-OFFSET ()**

File Format: Microsoft Word 2000 - [View as HTML](#)

... displacement vector of a qP wave propagating in the vertical (z) direction, not ... and the transmitted one, are isotropic or are of VTI, HTI or ... Vavrycuk, V. 1999. ...

www.gtep.civ.puc-rio.br/img_banco/artigos/offset.doc - Supplemental Result - [Similar pages](#)

[PDF] [G:\Georef\Kay\Ventura8\Cold Regions\citalert-13.vp](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... temperatures and frost model- ling: **VTI** Sartryck, Rep. ... Leonid P. and Kouraev, Alexei V. Polar seas ... Seafloor **seismic data** study: in Technology assessment and ...

www.crrel.usace.army.mil/library/currentlits/citalert-13.pdf - [Similar pages](#)

[PDF] [G:\Georef\Kay\Ventura8\Cold Regions\citalert-18.vp](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... MD); Riggs, George A. and Salomonson, Vincent V. Mapping global snow cover using moderate resolution imaging spectroradiometer (MODIS) **data**: in Twenty-fifth ...

www.crrel.usace.army.mil/library/currentlits/citalert-18.pdf - [Similar pages](#)

[[More results from www.crrel.usace.army.mil](#)]

[PDF] [Liste des rapports de recherche](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... LC Drying value-added: From A to Z. Canadian Wood ... Babrauskas, V. et S. Grayson, éd. ... Lateral resistance of engineered wood structures to **seismic** and wind loads ...

www.forintek.ca/public/pdf/list%20of%20publications/Pub-Liste_Francais_1993-2002.pdf - [Similar pages](#)

[PDF] [TECHNICAL PROGRAM ? TECHNICAL SESSIONS ? STUDENT PROGRAM ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The summary for this Russian page contains characters that cannot be correctly displayed in this language/character set.

kolmogorov.mines.edu/moscow2003/images/TechnicalProgram.pdf - [Similar pages](#)

[PDF] [Applied Mechanics Group](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Oil and grease rheology. Triboreactive materials. Lubricant condition monitoring.

Current R&D projects The European Virtual Tribology Institute – 'VTI'. ...

www.fe.up.pt/~ptcastro/SMAP_lng_22_longo.pdf - [Similar pages](#)

[doc] [RIGAS TEHNISKAS UNIVERSITATES](#)

File Format: Microsoft Word 2000 - [View as HTML](#)

... In order to improve the transmission of **data**, an optical connection has been ... M. Dobelis, I. Jurane, Z. Veide, G. Fjodorova, J. Auzukalns, V. Dobelis, G. Veide ...

www.bf.rtu.lv/dokumenti/pasnovertejumi/p3e.doc - [Similar pages](#)

[PDF] [Measurements ans Testing & Support for Research Infrastructures](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Optical Sensing Evaluation 112 SPEAR – **Seismic** Per formance ... 1 30/05/02 0:36 Page

v ... Micro Engineering, Microsystems and Nanotechnologies VTI – The European ...

europa.eu.int/comm/research/growth/pdf/measuring-and-testing_4-060902-out_ec.pdf - [Similar pages](#)

[RTF] [Faculty of Science](#)

File Format: Rich Text Format - [View as HTML](#)

... S Bao*, PJ Newman, AT Voelkel, Z Zhou† and DR MacFarlane 'Electrochemical ... JS Javorniczky†, PJ Newman, DR MacFarlane, DJ Booth* and V Bogdanov* 'High erbium ...

www.monash.edu.au/resgrant/publications/rscpa/1995/sci/sci95.rtf - [Similar pages](#)

[PDF] [A thesis](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... with sound wave propagation methods (**seismic** from shot ... Velocity anisotropy, ?V, at mean stress of 2 ... versus applied compressive stress, s z , during loading ...

srb.stanford.edu/Theses/VegaTHESIS.pdf - [Similar pages](#)

RECORD # = b10395969. CAT DATE = 07-18-03. TITLE = The wild ...

... C. Altman, Jonathan W. Becker, Paul V. Williams. ... Technische Hochschule Z{232}urich, Department of Architecture. ... TITLE = Analysis of the VTI test data on the ...

wncn200.lib.unca.edu/resources/auth.reports/ aux_audit/iii-auto-564332.p - 101k - Supplemental Result - [Cached](#) - [Similar pages](#)

[RTF] (345-Poster) Characterizing sealing faults in carbonates of ...

File Format: Rich Text Format - [View as HTML](#)

... from different sources; such as: Z-Map, Petrosys ... J. Kendall (ExxonMobil) and Rolf V. Ackermann (Beicip ... be a major problem in seismic data interpretation: they ...

www.gulfpetrolink.net/geo2004/AtoZ.rtf - [Similar pages](#)

Google ►

Result Page: 1 2 [Next](#)

v(z) vti seismic data

Google Search

[Search within results](#)

Dissatisfied with your search results? [Help us improve.](#)

[Google Home](#) - [Advertise with Us](#) - [Business Solutions](#) - [Services & Tools](#) - [Jobs, Press, & Help](#)

©2004 Google

L Number	Hits	Search Text	DB	Time stamp
1	470	(v(z) or vti) with seismic and data	USPAT; US-PGPUB	2004/02/18 16:10
2	188	(v(z) or vti) with seismic with data	USPAT; US-PGPUB	2004/02/18 16:11
3	5	(v(z) or vti) with seismic with data and f-k with migration	USPAT; US-PGPUB	2004/02/18 16:50
4	10	seismic and travel with time and (v(z) or vti) with data and f-k with migration	USPAT; US-PGPUB	2004/02/18 16:27
5	2	migrat\$3 with seismic with data and travel with time and ray with bending and amplitude with correction	USPAT; US-PGPUB	2004/02/18 16:33
7	21105	determin\$3 with travel and time	USPAT; US-PGPUB	2004/02/18 16:34
8	5632	determin\$3 with travel with time	USPAT; US-PGPUB	2004/02/18 16:34
9	1	determin\$3 with travel with time and ray-bend\$3 with correction	USPAT; US-PGPUB	2004/02/18 16:35
10	2	determin\$3 with travel with time and (ray and bend\$3) with correction	USPAT; US-PGPUB	2004/02/18 16:35
6	2	migrat\$3 with seismic with data and travel with time and ray with bend\$3 and amplitude with correction	USPAT; US-PGPUB	2004/02/18 16:36
11	4	(v(z) or vti) with seismic with data and f-k with migration and ray	USPAT; US-PGPUB	2004/02/18 16:53
12	11	seismic with ray with bend\$3	USPAT; US-PGPUB	2004/02/18 16:59
13	4	relative with true with migration	USPAT; US-PGPUB	2004/02/18 17:00
14	1	relative with true with amplitude with migration	USPAT; US-PGPUB	2004/02/18 17:00
15	14	seismic and true with amplitude with migration	USPAT; US-PGPUB	2004/02/18 17:00

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040015296 A1	20040122	16	Seismic processing with general non-hyperbolic travel-time corrections	702/14
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20030208321 A1	20031106	21	Relative true amplitude migration	702/14
3	<input type="checkbox"/>	<input type="checkbox"/>	US 20030031091 A1	20030213	26	Method, system, and apparatus for processing seismic data by means of the time-varying optimum offset concept	367/37
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20020010549 A1	20020124	16	Method for finding the reflectivity of reflectors	702/14
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6691075 B1	20040210	15	Method for modeling seismic acquisition footprints	703/2
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6446007 B1	20020903	19	Method for controlled-amplitude prestack time migration of seismic data	702/14
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6026058 A	20000215	15	Method for sorting seismic data	367/56
8	<input type="checkbox"/>	<input type="checkbox"/>	US 5999486 A	19991207	11	Method for fracture detection using multicomponent seismic data	367/36
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5812963 A	19980922	24	Method of analyzing capabilities of migration and DMO computer seismic data	702/17
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5111399 A	19920505	19	Seismic apparatus and method including use of transputers for real time processing of data	702/17
11	<input type="checkbox"/>	<input type="checkbox"/>	US 4878204 A	19891031	14	Method for true-amplitude dip moveout correction	367/53
12	<input type="checkbox"/>	<input type="checkbox"/>	US 4858202 A	19890815	26	Method for estimating shear wave reflection data from acquired compressional wave reflection data	367/75

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1			Causse, Emmanuel et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2			Martinez, Ruben et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			Kim, Ki-Young	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			Vinje, Vette	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	367/14; 367/25; 367/73; 702/14; 702/16; 702/17; 702/18; 703/10; 703/6; 703/9		Winbow, Graham A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	703/5		Finn, Christopher J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	181/108; 367/40		Thomas, James W.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	367/37; 367/73; 367/75; 702/12; 702/14		DeVault, Bryan C.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9			Schneider, Jr., William A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	367/42		Armitage, Peter Robert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	367/52; 702/17		Black, James L. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	367/47; 367/52; 702/18		Fitch, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Image Doc. Displayed	PT
1	US 20040015296	<input type="checkbox"/>
2	US 20030208321	<input type="checkbox"/>
3	US 20030031091	<input type="checkbox"/>
4	US 20020010549	<input type="checkbox"/>
5	US 6691075	<input type="checkbox"/>
6	US 6446007	<input type="checkbox"/>
7	US 6026058	<input type="checkbox"/>
8	US 5999486	<input type="checkbox"/>
9	US 5812963	<input type="checkbox"/>
10	US 5111399	<input type="checkbox"/>
11	US 4878204	<input type="checkbox"/>
12	US 4858202	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages	Title	Current OR
13	<input type="checkbox"/>	<input type="checkbox"/>	US 4858201 A	19890815	27	Method for estimating shear wave reflection data from acquired compressional wave reflection data	367/75
14	<input type="checkbox"/>	<input type="checkbox"/>	US 4858200 A	19890815	27	Method for determining the presence of hydrocarbons in subsurface geological formations by comparative assessment of compressional and shear wave reflection data	367/75

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
13	367/47; 702/18		Goins, Neal R. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	367/47; 702/13; 702/14		Goins, Neal R.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Image Doc. Displayed	PT
13	US 4858201	<input type="checkbox"/>
14	US 4858200	<input type="checkbox"/>

L Number	Hits	Search Text	DB	Time stamp
1	470	(v(z) or vti) with seismic and data	USPAT; US-PGPUB	2004/02/18 16:10
2	188	(v(z) or vti) with seismic with data	USPAT; US-PGPUB	2004/02/18 16:11
3	5	(v(z) or vti) with seismic with data and f-k with migration	USPAT; US-PGPUB	2004/02/18 16:11

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030083820 A1	20030501	31	Extended recursive f-k migration	702/18
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6446007 B1	20020903	19	Method for controlled-amplitude prestack time migration of seismic data	702/14
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6049759 A	20000411	42	Method of prestack 3-D migration	702/14
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5530679 A	19960625	11	Method for migrating seismic data	367/68
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5233569 A	19930803	5	Modified residual migration of seismic data	367/53

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1			Ren, Jiaxiang et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	703/5		Finn, Christopher J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			Etgen, John T.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	367/51; 702/14		Albertin, Uwe K.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	367/50		Beasley, Craig J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Image Doc. Displayed	PT
1	US 20030083820	<input type="checkbox"/>
2	US 6446007	<input type="checkbox"/>
3	US 6049759	<input type="checkbox"/>
4	US 5530679	<input type="checkbox"/>
5	US 5233569	<input type="checkbox"/>